

## MODEL: S96T GAS FURNACES

The Russell™ By Rheem S96T Gas Furnace is designed for energy-efficient comfort that will save you money and give you peace of mind.

- Increased comfort and performance is a result of the two- stage constant torque ECM motor in the S96T.
- Exceptional quality and reliability is in the details of the
  Russell By Rheem S96T Gas Furnace. The Direct Spark Ignition
  System used on our furnaces is the most reliable ignition system in
  the industry. Rigorous testing on all major components is another
  reason you can feel confident.
- Peace of mind comes with the S96T Gas Furnace. Patented features ensure year-round reliability and the 10-year conditional parts warranty and limited lifetime heat exchanger warranty means you're covered.<sup>1</sup>



RussellByRheem.com



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Enjoy greater comfort and performance thanks to a two-stage constant torque ECM motor. The motor maintains efficiency across a range of operating speeds, using less electrical energy than a standard PSC motor. The two-stage heating design primarily operates on low-speed, only temporarily switching to high during peak cold-weather conditions. This technology is the same proven design used on gas ovens and stoves. Also, our Water Management System with a patented blocked-drain sensor prevents water spillage and potential water damage to your home.

**Reliability** is very important to your family's comfort. The proven direct spark ignition (DSI) used on Russell™ By Rheem furnaces is one of the most reliable systems available today. This technology is the same proven design used on gas ovens and stoves. Also, our Water Management System with a patented blocked drain sensor prevents water spillage and potential water damage to your home.

**Quiet and efficient comfort** is what you get with the S96T Gas Furnace. The heat exchanger design provides improved airflow which reduces operating sound by 20%<sup>2</sup>. And because it's high-efficiency, your monthly energy bill will give you even more reasons to smile.

**Easy installation and maintenance** features benefit homeowners, too. The 7-segment LED display is a feature that makes service calls quick and easy.

Russell By Rheem is a new name in HVAC backed by 70+ years in the temperature-control industry developed to meet your needs and budget through practical, dependable HVAC products—Air Conditioners, Heat Pumps and Gas & Electric Furnaces—offering great performance with only the bells and whistles that matter, to keep your family comfortable day after day.

## Learn more at: **RussellByRheem.com**



- Motor:
  - Two-stage constant torque ECM
- Efficiency:
  - 96% AFUE<sup>3</sup> rating
- Sound Level:
  - Improved airflow for 20% quieter operation<sup>2</sup>
- Limited Warranty<sup>1</sup>:
  - Conditional parts 10 years
  - Heat exchanger limited lifetime











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¹For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to RussellByRheem.com for a copy of the product warranty certificate. Conditional warranties must be registered through RegisterMyUnit.com. ²Testing showed, on average a 20% reduction in sound when compared to previous Rheem® gas furnace models. ³Annual Fuel Utilization Efficiency (AFUE) measures the amount of heat delivered to a home compared to the amount of fuel that is supplied to the unit. Higher AFUE ratings reflect higher efficiency.